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|---------------------------------------------|------------------|--------------------------------------------------------------------|
| Applicant(s) | Vuoppola | FACSIMILE TRANSMITTAL FORM (LARGE ENTITY) |
| Serial No. | 09/685,475 | |
| Filing Date | October 10, 2000 | |
| Group Art Unit | 2684 | |
| Examiner Name | Nguyen, Tu X. | |
| Confirmation Number | 4331 | |
| Attorney Docket No. | 100.157US01 | |
| Title: HIGH FREQUENCY AMPLIFICATION CIRCUIT | | |

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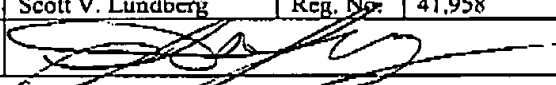
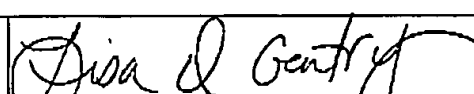
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TOTAL PAGES: 12 pgs. (including fax transmittal sheet)

TO CENTRAL FAX NO. - (703)-872-9306

Attention: Examiner Nguyen - Art Unit 2684

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

| Enclosures | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------|-----------------|--------------------------------------------------------------------------------------|-----------------|-------|------------|
| The following documents are enclosed: | | | | | | | |
| <input checked="" type="checkbox"/> Amendment and Response Under 37 CFR 1.111 (10 pgs.). | | | | | | | |
| <input checked="" type="checkbox"/> Change of Correspondence Address (Form PTO/SB/122) (1 pg.). | | | | | | | |
| Fee Calculation | | | | | | | |
| | Number of Claims | Number of Claims Previously Paid for | Extra Claims | | Fee | | Fee Paid |
| Total Claims | 31 | 32 | = | 0 | X | \$18 | = \$0 |
| Independent Claims | 7 | 7 | = | 0 | X | \$86 | = \$0 |
| Multiple Dependent Claims Presented | | | | | | \$290 | = \$0 |
| Total | | | | | | | \$0 |
| Please charge any fees or credit any overpayments to Deposit Account No. 502432. | | | | | | | |
| CUSTOMER NO. 34206 | | | | | | | |
| Submitted By | | | | | | | |
| Name | Scott V. Lundberg | Reg. No. | 41,958 | Telephone | (612) 332-4720 | | |
| Signature |  | | | Date | January 7, 2004 | | |
| Attorneys for Applicant Fogg & Associates, LLC, P.O. Box 581339, Minneapolis, MN 55458-1339 T: 612-332-4720 F: 612-332-4731 | | | | | | | |
| Certificate of Transmission | | | | | | | |
| I certify that this correspondence, and the documents identified above, are being transmitted by facsimile to Central Facsimile No. 703-872-9306 of the United States Patent and Trademark Office on January 7, 2004. | | | | | | | |
| Name | Lisa D. Gentry | | Signature |  | | | |

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**AMENDMENT
AND RESPONSE
UNDER 37 C.F.R. § 1.111**

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Applicants have reviewed the Office Action mailed on October 8, 2003. Please amend the above-identified application as follows.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.